PTO/SB/08a (05-07)
Approved for use through 09/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number		10534210	
	Filing Date		2006-03-17	
INFORMATION DISCLOSURE	First Named Inventor Salas		s	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		1656	
(NOT 101 Submission under 37 CFK 1.99)	Examiner Name	*	otosignod Chih-Min Kam	
	Attorney Docket Number		4408-P03626US00	

					U.S.I	PATENTS				
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue C	Date	Name of Patentee or Applicant		Pages,Columns,Lines where Relevant Passages or Relevar Figures Appear		
	1									
If you wisl	h to a	 dd additional U.S. Pate	nt citatio	l n inform	ation pl	ease click the	Add button.			
			U.S.P	ATENT	APPLI	CATION PUB	LICATIONS			
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	ation	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1									
If you wisl	h to a	dd additional U.S. Publ	ished Ap	plication	n citatio	n information	olease click the Ado	d butto	on.	
				FOREIG	GN PAT	ENT DOCUM	IENTS			
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code⁴	Publication Date	Name of Patente Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
	1									
If you wisl	h to a	l dd additional Foreign F	atent Do	cument	L citation	information p	lease click the Add	buttor	1 n	L
			ИОИ	I-PATE	NT LITE	RATURE DO	CUMENTS			
Examiner Initials*	Cite No	Include name of the a (book, magazine, jou publisher, city and/or	rnal, seri	al, symp	osium,	catalog, etc),			riate), title of the item ssue number(s),	T 5

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10534210		
Filing Date		2006-03-17		
First Named Inventor	Salas			
Art Unit		1656		
Examiner Name	Noty	et assigned	Chih-Min	Kam
Attorney Docket Number		4408-P03626US	600	

/CMK/	1	Thomas, I., et al., (Jul. 2002) "Skipping in a hybrid polyketide synthase: evidence for ACP-to-ACP chain transfer," Chem. Biol. 9:781-787.	
00	2	Tsuchiya, E., et al., (Jan. 2001) "Borrelidin inhibits a cyclin-dependent kinase (CDK), Cdc28/Cln2, of Saccharomyces cerevisiae," J. Antibiot. 54:84-90.	
000000000000000000000000000000000000000	3	Wakasugi, K., et al., (Jan. 8, 2002) "A human aminoacyl-tRNA synthetase as a regulator of angiogenesis," Proc. Nat. Acad. Sci. USA 99:173-177.	
одоличния	4	Wakabayashi, T., et al., (Aug. 1997) "Borrelidin is an angiogenesis inhibitor; disruption of angiogenic capillary vessels in a rat aorta matrix culture model," J. Antibiot. 50:671-676.	
000000000000000000000000000000000000000	5	Waldron, C., et al., (2001) "Cloning and analysis of the spinosad biosynthetic gene cluster of Saccharopolyspora spinosa," Chem. Biol. 8:487-499.	
	6	Wilkinson, B., et al., (Jan. 14, 2000) "Novel octaketide macrolides related to 6-deoxyerythronolide B provide evidence for iterative operation of the erythromycin polyketide synthase," Chem. Biol. 7:111-117.	
00/000000000000000000000000000000000000	7	Wu, N., et al., (Jul. 11, 2001) "Assessing the balance between protein-protein interactions and enzyme-substrate interactions in the channeling of intermediates between polyketide synthase modules," J. Am. Chem. Soc. 123: 6465-6474.	
	8	Xue, Y.Q., et al., (Oct. 1998) "A gene cluster for macrolide antibiotic biosynthesis in Streptomyces venezuelae: architecture of metabolic diversity," Proc. Nat. Acad. Sci. USA 95:12111-12116.	
	9	Xue, Y.Q., et al., (Feb. 2000) "Alternative modular polyketide synthase expression controls macrolactone structure," Nature 403:571-575.	
	10	Bentley S.D., et al. (May 9, 2002) "Complete genome sequence of the model actinomycetes Streptomyces coelicolor A3(2)," Nature 417:141-147.	
/CMK/	11	KUO, M.S., et al., "Assignment of 1H and 13C NMR signals and the alkene geometry at C-7 in borrelidin," J. of Antibiotics, 42(6):1006-1007 (June 1989).	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10534210	
Filing Date		2006-03-17	
First Named Inventor	Salas		
Art Unit		1656	
Examiner Name	***	84-868jgA@d	Chih-Min Kam
Attorney Docket Number		4408-P03626US00	

	~	The second secon						
/CMK/	12	FUNAHASHI, Y., et al., "Establishment of a quantitative mouse dorsal air sac model and its application to evaluate a new angiogenesis inhibitor," Oncology Research 11:319-29 (1999).						
/CMK/	13	HADDAD, N., et al., "Studies towards total synthesis of borrelidin, regioselective methylation of bis-epoxides and structure determination," Tetrahedron Letters, 38(34):6079-6082 (1997).						
/CMK/	14	HADDAD, N., et al., "Studies towards total synthesis of borrelidin, stereoselective synthesis of the polysubstituted macrolidic part," Tetrahedron Letters, 38(34):6075-6078 (1997).						
If you wish to add additional non-patent literature document citation information please click the Add button								
	EXAMINER SIGNATURE							
Examiner Signature /Chih-Min Kam/ Date Considered 09/12/20								
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								
Standard S ⁻¹ Kind of do	T.3). ³ F cument	For Japanese patent documents, the indication of the y	MPEP 901.04. ² Enter office that issued the document, by the two-letter code (Wilear of the reign of the Emperor must precede the serial number of the patent docuent under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark	ment.				